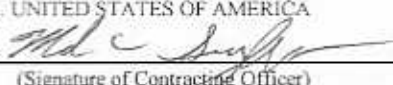


AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE 0		PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO. A00050		3. EFFECTIVE DATE 01-Oct-2001		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)	
6. ISSUED BY NS/LGC (MARK SNYDER, CONTRACTING OFFICER) K.SNYDER@SHEPPARD.AF.MIL 136 K AVE, SUITE 1 SHEPPARD AFB, TX 76311-2746		CODE FA3020		7. ADMINISTERED BY (If other than item 6) See Item 6		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code) RAYTHEON AEROSPACE COMPANY 555 INDUSTRIAL DRIVE SOUTH MADISON, MS 39110 CODE 1P066 FACILITY CODE				9A. AMENDMENT OF SOLICITATION NO.			
				9B. DATED (SEE ITEM 11)			
				X 10A. MOD. OF CONTRACT/ORDER NO. F41689-97-C-0509			
				X 10B. DATED (SEE ITEM 13) 09-Mar-2001			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the document; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN THE REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required) See Schedule							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
X D. OTHER (Specify type of modification and authority) Contract Clause FAR 52.232-18, Availability of Funds							
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this modification is to fund the fourth option period, 1 October 2001 through 31 March 2002, in fiscal year 2002. Point of Contact: Ms. Rose Marie Fidelie Telephone #: (940) 676-2926							

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) MARK C. SNYDER / CONTRACTING OFFICER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 10-Oct-2001
Signature of person authorized to sign			

CONTINUATION SHEETREFERENCE NO. OF DOCUMENT BEING CONTINUED
F41689-97-C-0509-A00050PAGE
2 OF 3NAME OF OFFEROR OR CONTRACTOR
RAYTHEON AEROSPACE COMPANY

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

A00050 01 October 2001 F41689-97-C0509

TIN: 112208712 DUNS: 091441089

CAGE CODE: 1P066

14a. The purpose of this modification is to fund Option Period Four (4), Fiscal Year 2002 for the trainer maintenance contract, from 1 October 2001 through 31 March 2002. This modification assigns Accounting Classifications and obligates funds in the amount of \$4,112,937.78 for Contract Line Item Numbers (CLIN) 4002, 4003, 4005, 4006, 4007, 4008, 4009, and 4010.

1. CLIN 4002 is informational and is divided into two subclins. The subclins are divided as follows:

- (a). SubCLIN 4002AA is obligated in the amount of \$3,635,685.40. Accounting Classifications and Appropriation Data for this action is:

5723400 302 6444 4421AU 030000 56922 000000 660700 FX3020 \$3,635,685.40

- (b). SubCLIN 4002AB is obligated in the amount of \$30,000.00. Accounting Classifications and Appropriation Data for this action is:

5723400 302 6444 B9210E 030000 56922 000000 660700 FX3020 \$30,000.00

2. CLIN 4003 is informational only.

SubCLIN 4003AA is obligated in the amount of \$20,000.00. Accounting Classifications and Appropriation Data for this action is:

5723400 302 6444 4421AU 030000 56922 000000 660700 FX3020 \$20,000.00

3. CLIN 4005 is informational only.

SubCLIN 4005AA is obligated in the amount of \$10,000.00. Accounting Classifications and Appropriation Data for this action is:

5723400 302 6444 B9210E 030000 56922 000000 660700 FX3020 \$10,000.00

4. CLIN 4006 is informational only.

SubCLIN 4006AA is obligated in the amount of \$12,668.65. Accounting Classifications and Appropriation Data for this action is:

5723400 302 6444 4421AU 030000 56922 000000 660700 FX3020 \$12,668.65

5. CLIN 4007 is informational only.

SubCLIN 4007AA is obligated in the amount of \$16,566.71. Accounting Classifications and Appropriation Data for this action is:

5723400 302 6444 4421AU 030000 56922 000000 660700 FX3020 \$16,566.71

CONTINUATION SHEETREFERENCE NO. OF DOCUMENT BEING CONTINUED
F41689-97-C-0509-A00050PAGE
3 OF 3NAME OF OFFEROR OR CONTRACTOR
RAYTHEON AEROSPACE COMPANY

A00050 01 October 2001 F41689-97-C0509 3 of 3

6. CLIN 4008 is informational only.

SubCLIN 4008AA is obligated in the amount of \$120,000.00. Accounting Classifications and Appropriation Data for this action is:

5723400 302 6444 4421AU 030000 56922 000000 660700 FX3020 \$120,000.00

7. CLIN 4009 is informational only.

SubCLIN 4009AA is obligated in the amount of \$78,000.00. Accounting Classifications and Appropriation Data for this action is:

5723400 302 6444 4421AU 030000 56922 000000 660700 FX3020 \$78,000.00

8. CLIN 4010 is informational only.

SubCLIN 4010AA is obligated in the amount of \$190,017.02. Accounting Classifications and Appropriation Data for this action is:

5723400 302 6444 4421AU 030000 56922 000000 660700 FX3020 190,017.02

14b. Standard Form 1447 is hereby changed from "Estimated \$26,814,387.29 to Estimated \$30,927,325.07."

14c. The following contract pages have been revised and are provided with this modification as replacement pages as indicated below:

Delete Page
7 thru 7C of 63Insert Page
7 thru 7C of 63
7D and 7E of 63
12D of 63

14d. No other changes are either expressed or implied.

SECTION B

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB, TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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4001	Reserved * FFP NSN J015-00-TRA-INER		Each	\$	\$
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4002	Fourth Option Period (01 Oct 01 thru 31 Mar 02) FPI NSN J015-00-TRA-INER				
------	--	--	--	--	--

TARGET COST	\$
TARGET PROFIT	\$
TOTAL TARGET PRICE	\$
CEILING PRICE	\$
SHARE RATIO ABOVE TARGET	\$
SHARE RATIO BELOW TARGET	\$

4002AA	Fourth Option Period (01 Oct 01 thru 31 Mar 02) FPI NSN J015-00-TRA-INER				
--------	--	--	--	--	--

Funding Source 1	Each	
FPI - The offeror shall submit the proposed total pricing arrangement below based on the projected transfer dates identified in the workcenter bid schedule.		
MILSTRIP F73LGM12481500		
PURCHASE REQUEST NUMBER F73LGM12481500		

TARGET COST	\$3,429,891.89
TARGET PROFIT	\$ 205,793.51
TOTAL TARGET PRICE	\$3,635,685.40
CEILING PRICE	\$3,635,685.40
SHARE RATIO ABOVE TARGET	0/100
SHARE RATIO ABOVE TARGET	0/100
SHARE RATIO BELOW TARGET	30/70
ACRN AA Funded Amount	\$3,635,685.40

SECTION B

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB, TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
4002AB	Fourth Option Period (01 Oct 01 thru 31 Mar 02) FPI NSN J015-00-TRA-INER Funding Source 2 FPI - The offeror shall submit the proposed total pricing arrangement below based on the projected transfer dates identified in the workcenter bid schedule. MILSTRIP F73LGM12481501 PURCHASE REQUEST NUMBER F73LGM12481500		Each		
	TARGET COST			\$	28,301.89
	TARGET PROFIT			\$	1,698.11
	TOTAL TARGET PRICE			\$	30,000.00
	CEILING PRICE			\$	30,000.00
	SHARE RATIO ABOVE TARGET				0/100
	SHARE RATIO BELOW TARGET				30/70
	ACRN AB Funded Amount			\$	30,000.00
4003	Reimbursable Travel Fourth Option Period (01 Oct 01 thru 31 Mar 02) NSN J015-00-TRA-INER Funding Source 2 COST - Reimbursable Travel MILSTRIP F73LGM12481502 PURCHASE REQUEST NUMBER F73LGM12481500				
4003AA	Reimbursable Travel (Cost reimbursement basis only. No overhead or profit will be paid in support of this CLIN. Rates shall not exceed those established in the Joint Travel Regulations - in effect at the time of travel - for both per diem and travel expenses - IAW Section H-901) NOTE: If, at the convenience of the Government it is determined to be more cost effective for a commercial instructor to travel to Sheppard Air Force Base or any one of the other sites on contract to conduct training on new equipment/systems reimbursement will be made from Reimbursable Travel CLIN. The Contractor shall purchase training, at their expense and request reimbursement from the Government under the Reimbursable Travel CLIN.	1.00	Each	\$20,000.00	\$20,000.00 NTE
	Estimated Cost				\$20,000.00
	ACRN AA Funded Amount				

SECTION B

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB, TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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4004		0.00	Labor Hours	\$23.70	\$0.00
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Equipment/Trainer Assembly

Unpacking, assembly, repairs and any requirement in preparation for bringing trainers and other equipment on line.

Estimated Hours = 0.00 Hourly Rate ** = \$23.70

*NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic year.

**NOTE: The hourly rate is to be a loaded rate including profit.

Estimated Cost \$ 0.00

4005 Munitions Support Fourth Option Period (01 Oct 01 thru 31 Mar 02)
 NSN J015-00-TRA-INER
 Funding Source 2
 LH - Munitions Support at the 80th Flight Training Wing
 MILSTRIP F73LGM12481503
 PURCHASE REQUEST NUMBER F73LGM12481500

4005AA	Munitions Support	283.44671	Labor Hours	\$35.28	\$10,000.00
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LH - Munitions support for flight training mission on pre-approved weekend and after hours munitions support of Sorties at the 80th Flight Training Wing.

Estimated Hours: 283.44671*** Hourly Rate: \$35.28

***NOTE: The hourly rate is to be a loaded rate including profit.

NSN J015-00-TRA-INER

Estimated Cost \$10,000.00
 NTE

Ceiling Price

ACRN AB Funded Amount

SECTION B

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB, TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
4006	Area Wage Determination FY 98 Fourth Option Period (01 Oct 01 thru 31 Mar 02) NSN J015-00-TRA-INER Funding Source 2 FFP - Area Wage Determination FY 98 MILSTRIP F73LGM12481504 PURCHASE REQUEST NUMBER F73LGM12481500				
4006AA	Area Wage Determination FY 98 FFP The offeror shall submit the proposed total pricing arrangement below based on the projected transfer dates identified in the workcenter bid schedule. NSN J015-00-TRA-INER	1.00	Each	\$12,668.65	\$12,668.65 NTE
	ACRN AA Funded Amount		NET Amount		\$12,668.65
4007	Area Wage Determination FY2000 Fourth Option Period (01 Oct 01 thru 31 Mar 02) NSN J015-00-TRA-INER Funding Source 2 FFP - Area Wage Determination FY 2000 MILSTRIP F73LGM12481505 PURCHASE REQUEST NUMBER F73LGM12481500				
4007AA	Area Wage Determination FY 2000 FFP - The offeror shall submit the proposed total pricing arrangement below based on the projected transfer dates identified in the workcenter bid schedule NSN J015-00-TRA-INER	1.00	Each	\$16,566.71	\$16,566.71 NTE
	ACRN AA Funded Amount		NET Amount		\$16,566.71

SECTION B

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB, TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
4008	Reimbursable Acquisition Credit System Fourth Option Period (01 Oct 01 thru 31 Mar 02) NSN J015-00-TRA-INER Funding Source 2 COST - Reimbursable Acquisition Credit System MILSTRIP F73LGM12481506 PURCHASE REQUEST NUMBER F73LGM12481500				
4008AA	Reimbursable Acquisition Credit System COST - Reimbursable Acquisition Credit System for acquisition of material, parts, subassemblies, equipment for maintaining trainers/training aids/support equipment expenditures shall not exceed those established in PWS paragraph 5.4. Unless prior approval of the ACO is given for Sheppard AFB, TX; Fort Eustis, VA; and NAS Pensacola, FL. Overhead nor profit will be added to the reimbursement costs. NSN J015-00-TRA-INER	1.00	Each	\$120,000.00	\$120,000.00 - NTE
				Estimated Cost	\$120,000.00
				Ceiling Price	NTE
	ACRN AA Funded Amount				
4009	Reimbursable Acquisition Credit System Fourth Option Period (01 Oct 01 thru 31 Mar 02) NSN J015-00-TRA-INER Funding Source 2 COST - Reimbursable Acquisition Credit System MILSTRIP F73LGM12481507 PURCHASE REQUEST NUMBER F73LGM12481500				
4009AA	Reimbursable Acquisition Credit System COST - Reimbursable Acquisition Credit System for acquisition of material, parts, subassemblies, equipment for maintaining trainers/training aids/support equipment expenditures shall not exceed those established in PWS paragraph 5.4. Unless prior approval of the ACO is given for Goodfellow AFB, TX. Overhead nor profit will be added to the reimbursement costs. NSN J015-00-TRA-INER	1.00	Each	\$78,000.00	\$78,000.00 NTE
				Estimated Cost	\$78,000.00
				Ceiling Price	NTE
	ACRN AA Funded Amount				

SECTION B

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB, TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
4010	Area Wage Determination FY2001 Fourth Option Period (01 Oct 01 thru 31 Mar 02) NSN J015-00-TRA-INER Funding Source 2 FFP - Area Wage Determination FY 2001 MILSTRIP F73LGM12481508 PURCHASE REQUEST NUMBER F73LGM12481500				
4010AA		1.00	Each	\$190,017.02	\$190,017.02 - NTE
	Area Wage Determination FY 2001 FFP- The offeror shall submit the proposed total pricing arrangement below based on the projected transfer dates identified in the workcenter bid schedule. NSN J015-00-TRA-INER				
				NET Amount	\$190,017.02
	ACRN AA Funded Amount				

OPTION PERIOD FOUR FY 02
 (1 October 2001 through 31 March 2002)

MOD #	CLIN	ACCOUNTING & ACCOUNTING AND APPROPRIATION DATA	AMOUNT
A00050	4002	5723400 302 6444 4421AU 030000 56922 00000 660700 FX3020	\$ 3,635,685.40
A00050	4002	5723400 302 6444 B9210E 030000 56922 00000 660700 FX3020	\$ 30,000.00
A00050	4003	5723400 302 6444 4421AU 030000 56922 00000 660700 FX3020	\$ 20,000.00
A00050	4005	5723400 302 6444 B9210E 030000 56922 00000 660700 FX3020	\$ 10,000.00
A00050	4006	5723400 302 6444 4421AU 030000 56922 00000 660700 FX3020	\$ 12,668.65
A00050	4007	5723400 302 6444 4421AU 030000 56922 00000 660700 FX3020	\$ 16,566.71
A00050	4008	5723400 302 6444 4421AU 030000 56922 00000 660700 FX3020	\$ 120,000.00
A00050	4009	5723400 302 6444 4421AU 030000 56922 00000 660700 FX3020	\$ 78,000.00
A00050	4010	5723400 302 6444 4421AU 030000 56922 00000 660700 FX3020	\$ 190,017.02
			\$ 4,112,937.78